## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	272	stud adj finder	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 16:59
L4	27	L3 and (capacitive with (sens\$4 detct\$4))	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 16:59
L5	6	L4 and (IR infrared thermal thermographic)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 16:59
L6	17	(series with parallel with quasi-parallel)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L7	1	L6 with process\$4	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L8	3	(series with parallel with quasi-parallel) same (detect\$4 sens \$4)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L9	1	(series with parallel with quasi-parallel) with (detect\$4 sens\$4)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L10	275	stud adj finder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L11	3	(series with parallel with quasi-parallel) same (detect\$4 sens \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00

L12	27	L10 and (capacitive with (sens\$4 detct\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L13	6	L12 and (IR infrared thermal thermographic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L14	18	(series with parallel with quasi-parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L15	12	(series same parallel same quasi-parallel) same (detect\$4 sens \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L16	1	L14 with process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:00
L17	179	(inductive adj (detect \$4 sens\$4)) same ((IR infrared) near3 (detect \$4 sens\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:00
L18	962	(250/336.1).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/22 17:01
L19	102	(inductive adj (detect \$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L20	1	(inductive adj (detect \$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) same pipe	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L21	19	(inductive adj (detect \$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) and pipe	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L22	311	(inductive adj (detect \$4 sens\$4)) and ((IR infrared) adj (detect\$4 sens\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01

L23	2	(inductive adj (detect \$4 sens\$4)) and ((IR infrared) adj (detect\$4 sens\$4)) and (stud with finder)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L24	2	(inductive adj (detect \$4 sens\$4)) and ((IR infrared) adj (detect\$4 sens\$4)) and (stud with (sens\$4 detect \$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L25	47	L19 and wall	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L26	6	(inductive adj (detect \$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) same integrated	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:01
L27	28	(inductive adj (detect \$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) same (integrated combination combined)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 17:02
L28	19	(IR infrared) with (detect\$4 sens\$4) with wall with induct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L29	5	(land adj mine) and (((IR infrared) with (detect\$4 sens\$4)) same (induct\$4) with (sens\$4 detct\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L30	2	(land adj mine) and (((IR infrared) with (detect\$4 sens\$4)) same (capacit\$4) with (sens\$4 detct\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L31	5	(ir infrared) with radar with combined with detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L32	2	(ir infrared) with (inductive with (detect \$4 sens\$4)) with combined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02

L33	18	(ir infrared) with (metal with (detect\$4 sens\$4)) with combined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L34	221	(ir infrared) with (metal adj (detect\$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L35	288	((ir infrared) with (detect\$4 sens\$4)) same (metal adj (detect\$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L36	0	ground adj penatrating adj radar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:02
L37	0	L36 same (broadband with pulsed with source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L38	0	L36 and (broadband with pulsed with source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L39	0	L36 and (broadband with pulsed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L40	46734	(capacitive with (sens \$4 detect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L41	1045	L40 same ((thermal infrared ir) adj (detect \$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L42	0	dual with capactitive with (detect\$4 sens\$4) with (thermal infrared ir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03

L43	3	dual with capacitive with (detect\$4 sens\$4) with (thermal infrared ir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L44	275	stud adj finder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L45	30	L44 and (capacitive with (sens\$4 detect \$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03
L46	9	L45 and (IR infrared thermal thermographic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/22 17:03

## **EAST Search History (Interference)**

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## 4/22/2010 5:04:45 PM

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